

Tourlock 120S

DO NOT ENTER



BOON EDAM

The Tourlock 120S is a one-way, automatic security revolving door ideal for applications where a high-capacity, exit-only solution is needed in, for example, airport terminals and court houses. This automatic 3-wing door is available in virtually every color or finish to match modern or traditional surroundings.

Options

- Remotely controlled locking
- External control panel
- Two-point recessed locks
- Battery backup (15 minutes)
- Laminated safety glass

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.

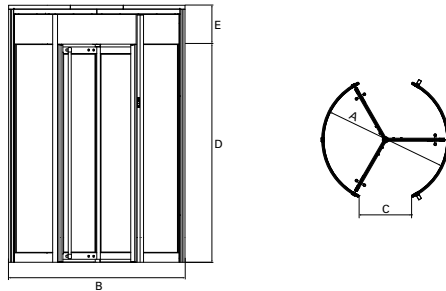
 *your entry experts*



Dimensions and Specifications

A	B	C	D	E				
Diameter	Capacity / Minute*	# of Door Wings	Disabled Access	Type of Traffic	Installation Width	Throat Opening	Height Under Canopy	Canopy Height
9' 9"	15-20	3	✓		10' 0"	4' 6-3/16"	7' 0"	11-13/16"

* Does not qualify as code-approved means of egress



Features and Options

Characteristics	Standard	Option
Automatic operation	•	
Overhead LED ceiling lights	•	
Collapsible doorset	•	
Fail-safe	•	
Adjustable speed setting	•	
Push to slow button	•	
Emergency stop button	•	
Sensor system	•	
Contact mat for restricted zone	•	
Fire alarm operation	•	
Audible user commands	•	
Remotely controlled locking		•
External control panel		•
Two-point recessed locks		•
Battery backup (15 minutes)		•
Brass (muntz) cladding		•
Painted in custom color		•
Laminated safety glass		•

Emergency Egress

The Tourlock 120S is delivered in fail-safe mode, disengaging the lock and motor in the event of a power failure or alarm situation. Optionally the door can be made fail-secure, making sure no one can enter the secured area during a power failure or fire alarm signal. Fail-secure operation maintains security in the event of an emergency and can be offered with or without a manual unlocking option. A battery back-up is optional to prevent malfunction if a power failure occurs. The Tourlock 120S is equipped with a collapsible door set that can be unlocked and collapsed together in case of emergency to provide free passage. (Escape route requirements are subject to local regulations.)

Technical Specifications

Power Supply:	110 VAC, 50/60 Hz
Power Consumption	
Operating:	250W
Stationary:	100W
Ambient Temperature:	-4°F to +122°F
Fuse:	External Power supply fused with 16A slow